

Science Journals/AAAS Authorship Form and Statement of Conflicts of Interest

Author Name: _____

Manuscript# _____

Title _____

Each author must complete the following form prior to acceptance of their paper:

I. Authorship:

The authorship policies of all *Science* journals follow those recommended by the report "On Being a Scientist", 3rd Edition, published by the US National Academy of Sciences (<http://www.nap.edu/catalog/12192.html>). In particular, we note that "just providing laboratory space for a project or furnishing a sample used in the research is not sufficient to be included as an author, although such contributions... may be recognized in a separate acknowledgement section."

In order to meet our requirements for authorship of a paper, you must have participated significantly in the reported research or writing of the paper. Please affirm that you meet these criteria by indicating your contribution to all of the following descriptions (0 means you did not participate; 5 means you were 100% responsible):

Authors of Reviews, Perspectives, and other papers not presenting original research only need to address the third criteria.

Authorship Activity	Level of participation
I participated in the design and/or interpretation of the reported experiments or results.	0 20 40 60 80 100%
I participated in the acquisition and/or analysis of data. If you participated in the acquisition of data, please specify which data: _____	0 20 40 60 80 100%
I participated in drafting and/or revising the manuscript.	0 20 40 60 80 100%
I was primarily responsible for a particular, specialized role in the research (e.g. statistical analysis, crystallography, preparation of cell lines). If you were responsible for a specialized role, please give details: _____	0 20 40 60 80 100%
I provided administrative, technical, or supervisory support.	0 20 40 60 80 100%

The senior author from each lab or group must answer this question: I have personally checked all the original data that was generated by my lab or group:

Yes Not applicable; I am not the senior author or lab head, or we are not presenting original research.

These data are presented in the following figures and tables, including the Supporting Online Material or Supplementary Material:

I have or will review the revised manuscript and approve of its resubmission for publication.

Yes No

If my university or institution has a separate publication license that applies to me (as at e.g., Harvard, MIT, Open University), I have applied for a waiver.

Yes There are no publication policies or restrictions limiting my ability to grant exclusive publication rights to AAAS.

II. Data sharing:

I affirm that all data necessary for a reader to understand and evaluate the conclusions of the paper are included in the paper or its supplement or will be archived in an approved database and made available to any reader.

Yes No

III. Materials sharing:

After publication, all reasonable requests for materials and data will be fulfilled.

Yes No

We must be informed of any restrictions on sharing of materials [Materials Transfer Agreements (MTA's) or patents, for example] applying to materials used in the reported research.

There are no MTA's.

There are MTA's or other restrictions on the use of materials listed below (please supply details below).

IV. Conflict of interest:

Science journals have a primary responsibility to their readers and to the public to provide in their pages clear and unbiased scientific results and analyses. We think that our readers should be informed of additional relationships of our authors that could pose a conflict of interest. Thus, for readers to evaluate the data and opinions presented in a *Science* journal, they must be informed of financial and other interests of our authors that may be at odds with unbiased presentation of data or analysis.

Therefore, AAAS believes that all types of manuscripts published in a *Science* journal should be accompanied by clear disclosures from all authors of their affiliations, funding sources, or financial holdings that might raise questions about possible sources of bias. Disclosure is accomplished in three ways:

First, by a complete listing of the current institutional affiliations of the authors.

This list must include academic as well as corporate and other industrial affiliations. As the editors deem appropriate, items in this list will be included in the author affiliations printed in the manuscript. Please indicate below:

___ All my affiliations are listed on the title page of the paper.

___ Additional affiliations not on the title page are listed below:

Second, through the acknowledgment of all financial contributions to the work being reported, including contributions "in kind." All funding sources will be listed in the published manuscript. Please indicate below:

___ All my funding sources for this study are listed in the acknowledgement section of the paper.

___ Additional funding sources not noted in the manuscript are listed below:

Third, through the execution of a statement disclosing to the Editors all financial holdings, professional affiliations, advisory positions, board memberships, patent holdings and the like that might bear a relationship to the subject matter of the contribution. The Editors will determine whether the material disclosed to them should be published as part of the article.

The following are declarable relationships:

Financial: Significant financial interest (equity holdings or stock options) in any corporate entity dealing with the material or the subject matter of this contribution. Please disclose the entity and the nature and amount of the holding:

None

I have a financial relationship, as described below.

Management/Advisory affiliations: Within the last 3 years, status as an officer, a member of the Board, or a member of an Advisory Committee of any entity engaged in activity related to the subject matter of this contribution. Please disclose the nature of these relationships and the financial arrangements.

None

I have a management/advisory relationship, as described below:

Paid Consulting: Within the last 3 years, receipt of consulting fees, honoraria, speaking fees, or expert testimony fees from entities that have a financial interest in the results and materials of this study. Please enumerate.

None

I have a consulting relationship, as described below:



Patents: A planned, pending, or awarded patent on this work by any of the authors or their institutions. Please explain.

____None

____I or my institution has a patent related to this work, as described below

Declaration: By completing this form, I declare that I have read *Science*/AAAS's full Conflict of Interest Policy and have disclosed all declarable relationships as defined therein, if any.

This form was completed on _____

Signature_____

Name_____